5

## ABSTRACT OF THE DISCLOSURE

When tone conversion processing and color correction processing is carried out on image data obtained by a digital camera, processed image data enabling reproduction of a high quality image can be obtained. A 3DLUT for carrying out the tone conversion processing and the color correction processing on the image data obtained by the digital camera is generated by image processing condition determining means. The image data are converted according to the 3DLUT by processing means, and subjected to sharpness processing to generate the processed image data. The processed image data are printed as a print by a printer.